

514 Rech F PTC 13 MAR 2000 09/508418 #5

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NO. NOT YET ASSIGNED	DOCKET NO. Q58140
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Mamoru HORIKOSHI, Koki MAMETSUKA and Takashi HIROOKA	
		FILING DATE March 13, 2000	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
DJS	95/34659 A	12/21/95	WO	—	—	Copy submitted to USPTO by WIPO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

DJS	✓	Proc. Natl. Acad.Sci., vol.94, No.16, (1997), Inna Lermontova et al. "Cloning and characterization of a plastidial and a mitochondrial isoform of tobacco protoporphyrinogen IX oxidase" p. 8895-8900 (Copy submitted to USPTO by WIPO)	✓
DJS		Biochem.J., vol.260, (1989), Michel Matringe et al. "Protoporphyrinogen oxidase as a molecular target for diphenyl ether herbicides" p.231-235 (Copy submitted to USPTO by WIPO)	✓
DJS	✓	The Journal of Biological Chemistry, vol.270, No.14, (1995), Koichi Nishimura et al. "Cloning of a Human cDNA for Protoporphyrinogen Oxidase by Complementation in Vivo of a hemG Mutuant of Escherichia coli" p.8076-8080 (Copy submitted to USPTO by WIPO)	✓
DJS		Journal of General Microbiology, vol. 113, (1979), A.Sasarman,P. et al "Mapping of a New hem Gene in Escherichia coli K12" p.297-303 (Copy submitted to USPTO by WIPO)	✓
DJS		Gene, vol.182, No. 1-2, (1996), Shin-ichiro Nàrita et al. "Molecular cloning and characterization of a cDNA that encodes protoporphyrinogen oxidase of Arabidopsis thaliana" p.169-175 (Copy submitted to USPTO by WIPO)	✓

EXAMINER <i>DJS</i>	DATE CONSIDERED 7/15/02
---------------------	-------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. (Form PTO-1449 [6-4])